

A scenic view of a rugged coastline. The foreground shows a dark, rocky shore with some green vegetation. In the middle ground, waves are crashing against a series of dark, layered rock formations. Above the rocks, a steep, green cliff rises, showing some exposed rock layers. The background features more green hills under a clear blue sky with a few wispy clouds.

# Aquatic Biology Vital Signs

**Moderated by Roy Irwin**

**Water Resources Division**

**Water Professionals Meeting**

**February 15, 2008**

**Fort Collins, Colorado**

# Deep Thought Networks

- Aquatic Biology Vital Signs Protocols and SOPs
- Network Good Examples
- Solid Approaches, Reflecting
- Deep Thoughts That Would Make
- Jack Handey (SN Live) Proud

# These Networks “Get It”

- Planning Long-Term Monitoring Requires Some Deep Thought
- These Networks Utilize Lessons Learned and Help of Other Agencies
- And they Understand that QA/QC is a Way of Thinking Through the Whole LT-Monitoring Planning Process, Not an After-Thought at the End.